Green Journals

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Journal Information

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Classification History

Year	A+	A	B	C
2026		✓	✓	
2025		✓	✓	
2024		✓	✓	
2023		✓	✓	
2021/2022		✓	✓	
2020		✓	✓	
2019		✓	✓	
2018		✓		

Classification: The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

Recent Articles

Bidirectional energy-flow modulation for passive visual admittance control using vision-force measurement fusion
2026-11-3
Authors: Wenru Lu, Lei Ma, Deqing Huang et al.
DOI: 10.1088/1361-6501/aebd0c

Cyclic-frequency-constrained time-frequency masking for fault feature extraction and diagnosis in rotating machinery
2026-11-3
Authors: Le Chen, Gang Yu
DOI: 10.1088/1361-6501/aebd08

Wavelet-Constrained Multi-Decomposition Autocorrelation model for wind farm SCADA data imputation
2026-11-3
Authors: Ningzhi Wang, Zhenda Yu, Dawei Ma et al.
DOI: 10.1088/1361-6501/aebd10

Pressure-based indirect sensing of torch angular position in hand-held laser welding
2026-11-3
Authors: Deniz Kaya, Mustafa Kemal İşman, Ebubekir Beyzaoglu et al.
DOI: 10.1088/1361-6501/aebd05

A meta-learning parameter-space conditional flow matching method for remaining useful life prediction of rolling bearings with limited sensor data
2026-11-3
Authors: Yongyang Wang, Mingwei Zhou, Yuxin Xie et al.
DOI: 10.1088/1361-6501/aebd09

MFDAD: Multi-View Fusion-Guided Diffusion for anomaly detection
2026-11-3
Authors: Hongyang Zhao, Ziwei Hu, Zian Liu et al.
DOI: 10.1088/1361-6501/aebd0f

Velocity-aided collaborative navigation for non-cooperative object localization in GNSS-denied environments
2026-11-3 Vol. 37 Issue 44 Pages 446302
Authors: Baorui Jiang, Rong Wang, Zhi Xiong et al.
DOI: 10.1088/1361-6501/aeb03d

Robust sidelobe-level controllable differential beamforming for linear sensor arrays
2026-11-3 Vol. 37 Issue 44 Pages 446102
Authors: Haijie Bi, Hua Yang, Xincheng Xu et al.
DOI: 10.1088/1361-6501/aeb4d6

Extraction of cable dielectric parameters and degradation characterization based on broadband reflection coefficient spectra
2026-11-3
Authors: Xiaoyu Yang, Daning Zhang, Zeyu Su et al.
DOI: 10.1088/1361-6501/aebd0b

A simple and robust balanced homodyne detector for high-repetition-rate pulsed sources
2026-11-3
Authors: Samuele Altilia, Edoardo Suerra, Pietro Puppi et al.
DOI: 10.1088/1361-6501/aebd03